



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,049		06/24/2003	Tetsuya Gorohata	116338	8139
25944	7590	06/30/2004		EXAM	INER
OLIFF &	BERRII	OGE, PLC	NGUYEN, TRAN N		
P.O. BOX		A 22220	ART UNIT	PAPER NUMBER	
ALEXANI	ALEXANDRIA, VA 22320			2834	
				DATE MAILED: 06/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applicati n No.	Applicant(s)					
Office Action Summary	10/602,049	GOROHATA ET AL.					
omee Action Guilliary	Examiner	Art Unit					
The MAIL INC DATE of this communicati	Tran N. Nguyen	2834					
The MAILING DATE of this communicati Peri d f r Reply	on appears on the cover sheet w	ur the correspondence address					
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica  - If the period for reply specified above is less than thirty (30) day  - If NO period for reply is specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, be any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	FION.  CFR 1.136(a). In no event, however, may a rition.  s, a reply within the statutory minimum of thin, period will apply and will expire SIX (6) MON by statute, cause the application to become AE	eply be timely filed  by (30) days will be considered timely.  THS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed or	1						
	☐ This action is non-final.						
3) Since this application is in condition for a	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice u	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4a) Of the above claim(s) is/are w 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.	Claim(s) 1-5 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) is/are allowed.  Claim(s) is/are rejected.						
Application Papers							
9)☐ The specification is objected to by the Ex	aminer.						
10) The drawing(s) filed on is/are: a)[	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	•	• • • • • • • • • • • • • • • • • • • •					
Pri rity under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment/e\							
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview S	Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-9	48) Paper No(s	s)/Mail Date					
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO- Paper No(s)/Mail Date</li> </ol>	(SB/08) 5) Notice of In 6) Other:	nformal Patent Application (PTO-152)  —·					

## RESTRICTION/ELECTION REQUIREMENT

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-3 drawn to structure of a stator with stator coil winding structural arrangement classified in class 310, subclass 179.

II. Claims 4-5 are drawn to production method of a stator with the process of making the stator coil winding arrangement, classified in class 29, subclass 596.

The inventions are distinct, each from the other because of the following reasons:

Inventions in groups I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different products or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case there are various methods to fabricate a stator including automatic machinery process and/or manual process, wherein each process having various orders of fabricating steps. Also, the method of forming the stator winding in the present invention can be employed to form other magnetic elements such as magnetic sensor, magnetic bearings and magnetic switches which employing electromagnetic windings.

A telephone call was made to the Attorney of Record on 6/29/04 to request an oral election to the above restriction requirement, but the attorney could not be reached; therefore, did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

Application/Control Number: 10/602,049 Page 3

Art Unit: 2834

currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tran N. Nguyen whose telephone number is (571) 272-2030. The examiner can normally be reached on M-F 7:00AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on (571)-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ran N. Nguyen

Primary Examiner

Art Unit 2834